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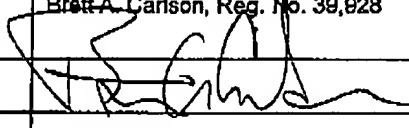
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	Various	
	Filing Date	Various	
	First Named Inventor		
	Art Unit		
	Examiner Name		
Total Number of Pages in This Submission	7	Attorney Docket Number	Various

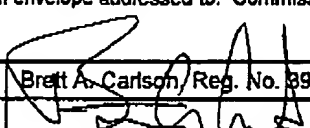
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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Brett A. Carlson, Reg. No. 39,928
Signature	
Date	July 22, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Type or printed name	Brett A. Carlson, Reg. No. 39,928
Signature	
Date	July 22, 2004

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. SEND FEES OR COMPLETED FORMS TO: Mail Stop ___, Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.

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INGRASSIA FISHER & LORENZ PC

No. 3033

#7/21/04
8/3/04
K. P. K.

Synaptics
HUMAN
INTERFACE
COMPANY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**REVOCATION AND POWER OF ATTORNEY, CHANGE OF
CORRESPONDENCE ADDRESS, APPOINTMENT OF NEW POWER OF
ATTORNEY AND STATEMENT UNDER 37 CFR 3.73(B)**

I hereby revoke all previous powers of attorney given in the pending U.S. patent applications listed in the attached Exhibit A and in the issued U.S. patents listed in the attached Exhibit B.

X I hereby appoint the practitioners associated with Customer Number 29906 in each of the above-identified matters.

CHANGE OF CORRESPONDENCE ADDRESS

Please change the correspondence address for the above-identified U.S. patent applications of Exhibit A to the address associated with Customer Number 22906.

____ Applicant/Inventor

X Assignee of the entire interest. Statement under 37 CFR 3.73(b) is included.

Assignee of Interest: Synaptics Incorporated

Date: 7/21/04

By: R. J. Knittel
Name: Russell J. Knittel
Title: Senior Vice President

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Synaptics

UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

STATEMENT UNDER 37 CFR 3.73(b)

The undersigned is a representative authorized and empowered to sign on behalf of Synaptics Incorporated (hereinafter "Assignee"), and certifies that to the best of the Assignee's knowledge and belief, it is the assignee of the entire right, title and interest in and to the following listed patent applications and patents by virtue of the associated documentary evidence recorded on listed date or attached herewith as Exhibit A and Exhibit B.

Assignee of Interest: Synaptics Incorporated

Date: 7/21/04By: R. J. Knittel

Name: Russell J. Knittel

Title: Senior Vice President

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